



| INFORMATION DISCLOSURE CITATION IN AN APPLICATION <small>(Use several sheets if necessary)</small> | | | | ATTY. DOCKET NO. 4510-0116P | | APPLICATION NO. 10/749,373 | | |
|---|--------------------|------|------------|----------------------------------|-------|-------------------------------|-------------------------------|----|
| | | | | APPLICANT Maher BOULOS et al. | | | | |
| | | | | FILING DATE January 2, 2004 | | GROUP 2821 | | |
| U.S. PATENT DOCUMENTS | | | | | | | | |
| EXAMINER INITIAL | DOCUMENT NUMBER | Kind | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE | |
| | US | | | | | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
| Office | DOCUMENT NUMBER | Kind | DATE | COUNTRY | CLASS | SUB CLASS | TRANSLATION | |
| | | | | | | | YES | NO |
| WR | WO 03/032693 | A1 | 2003-04-17 | PCT | ~ | ~ | X | |
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| OTHER DOCUMENTS <small>(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)</small> | | | | | | | | |
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| EXAMINER <i>Wilson Lee</i> | | | | DATE CONSIDERED <i>3/3/05</i> | | | | |
| <small>EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.F. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small> | | | | | | | | |

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| Form PTO-1449 | | ATTY DOCKET NO. 4510-116P | APPLICATION NO. New 10/1749373 |
| INFORMATION DISCLOSURE CITATION IN AN APPLICATION | | APPLICANT Maher BOULOS et al. | |
| (Use several sheets if necessary) | | FILING DATE January 2, 2004 | GROUP Unknown 2 X 2 / |

U. S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | KIND | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|------------------|-----------------|------|------------|---------------|-------|-----------|----------------------------|
| WR | US 5,200,595 | A | 04-06-1993 | BOULOS ET AL. | 219 | 121.52 | — |
| WR | US 5,560,844 | A | 10-01-1996 | BOULOS ET AL. | 219 | 121.59 | — |
| WR | US 6,291,938 | B1 | 09-18-2001 | JEWETT ET AL. | 315 | 111.51 | — |
| WR | US 6,340,863 | B1 | 01-22-2002 | IKEDA ET AL. | 315 | 111.21 | — |
| WR | US 3,862,393 | A | 01-21-1975 | DUNDAS ET AL. | 219 | 121.36 | — |
| WR | US 5,285,046 | A | 02-08-1994 | HANSZ | 219 | 121.47 | — |
| WR | US 5,146,137 | A | 09-08-1992 | GESCHE ET AL. | 315 | 111.21 | — |
| WR | US 3,296,410 | A | 06-17-1963 | HEDGER | 219 | 121.52 | — |
| | US | | | | | | |

FOREIGN PATENT DOCUMENTS

| | Office | DOCUMENT NUMBER | Kind | DATE | COUNTRY | CLASS | SUB CLASS | TRANSLATION | |
|----|--------|-----------------|------|------------|---------|-------|-----------|-------------|----|
| | | | | | | | | YES | NO |
| WR | DE | 3130908 | A1 | 03-10-1983 | Germany | — | — | Abs | |
| WR | FR | 2690638 | A1 | 11-05-1993 | France | — | — | Abs | |
| WR | EP | 0977470 | A2 | 02-02-2000 | Europe | — | — | X | |
| WR | | | | | | | | | |
| WR | | | | | | | | | |

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

| | |
|----|--|
| WR | I.J. Floyd and J.C. Lewis, Nature, Vol. 211, No. 5051, p. 841. |
| WR | J. Reece Roth, Industrial Plasma Engineering, Volume 1, Bristol: Institute of Physics Publishing, 1995, pp. 404-411. |
| WR | Jean Lucas, Electra, Chapter 14, Inductive Thermal Plasma, Centre Francais de l'Electricite; 1997, pp. 635-636. |
| WR | J. Reece Roth, Industrial Plasma Engineering, Vol. 1: Principles, Chapter 11, IOP Publishing Ltd. 1995. |
| WR | David Bernardi et al., Progress in Plasma Processing of Materials 2001; Proceedings of the Sixth European Conference on Thermal Plasma Processes, Strasbourg, France May 30-June 3, 2000, pp. 359-364. |

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| EXAMINER | <i>Wilson Lee</i> | DATE CONSIDERED | 3/3/05 |
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